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PPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/836,989		04/18/2001	Henry P. Hoffman	71541	9087	
22242	7590	04/20/2005		EXAMINER		
		IN AND FLANNE LE STREET	NANO, SARGON N			
SUITE 1600		LESIKEEI		ART UNIT PAPER NUMBER 2157		
CHICAGO,	IL 6060	3-3406				
				DATE MAIL ED: 04/20/200	•	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
1	чррисацоп но.						
	09/836,989	HOFFMAN ET AL.					
Office Action Summary	Examiner	Art Unit					
	Sargon N Nano	2157					
The MAILING DATE of this communication appeared Period for Reply	ars on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY ITHE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply will f NO period for reply is specified above, the maximum statutory period will - Failure to reply within the set or extended period for reply will, by statute, can have reply received by the Office later than three months after the mailing disparent term adjustment. See 37 CFR 1.704(b).	a). In no event, however, may a reply be tim ithin the statutory minimum of thirty (30) days apply and will expire SIX (6) MONTHS from suse the application to become ABANDONE!	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on 03 Jan	uary 2 <u>005</u> .						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
 4) Claim(s) 1-7 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-7 are subject to restriction and/or elected. 							
Application Papers							
9) The specification is objected to by the Examiner.							
D)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the dra							
Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Example 11.							
Priority under 35 U.S.C. § 119	•						
12) Acknowledgment is made of a claim for foreign partial All b) Some * c) None of: 1. Certified copies of the priority documents to the certified copies of the priority documents to the certified copies of the priority application from the International Bureau (* See the attached detailed Office action for a list of the certified copies of the priority application from the International Bureau (* See the attached detailed Office action for a list of the certified copies of the priority application from the International Bureau (* See the attached detailed Office action for a list of the certified copies of the priority application from the International Bureau (* See the attached detailed Office action for a list of the priority documents the certified copies of the certified copie	nave been received. nave been received in Application of documents have been receive PCT Rule 17.2(a)).	on No ed in this National Stage					
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa						



Application/Control Number: 09/836,989

Art Unit: 2157

Response to Amendment

1. This action is responsive to amendment filed on January 3, 2005. claims 1 and 2 were amended, claims 3,4,5,6,7 were added.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1, 3 7 are drawn to Multicomputer Synchronizing, classified in class 709, subclass 248.
- II. Claim 2,is drawn to Data Processing, coherence, classified in class 707, subclass 201.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). Group I is drawn to an apparatus, which facilitates network-wide synchronization. Group II is drawn to scheduling of a broadcast coherency.

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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3. A shortened statutory period for response to this action is set to expire thirty days from the mailing of this communication. Failure to respond within the period for response will cause the application to become abandoned (35 USC 133). Extension of

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sargon N Nano whose telephone number is (571) 272-4007. The examiner can normally be reached on 8 hour.

time may be obtained under provision of 37 CFR 1.136(A).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (571) 272-4001. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sargon Nano

April 13, 2005.

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100